

Figure 1. Results of agarose gel run of PCR Squared samples 1 through 8. Samples were run with an annealing time of 30 seconds and an annealing temperature of 50 degrees Celsius. Elongation time was 50 seconds. The fact that certain samples are more prominent indicates that there was error in the making of the master mix.

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PCR Squared

Lane 1: 1 kb DNA Ladder

Lane 2: Sample 1

Lane 3: Sample 2

Lane 4: Sample 3

Lane 5: Sample 4

Lane 6: Sample 5

Lane 7: Sample 6

Lane 8: Sample 7

Lane 9: Sample 8